Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE ____ OR SMALE ENTITY **TOTAL CLAIMS** RATE **FEE** RATE **VFEE FOR** OR BASIC FEE **NUMBER EXTRA BASIC FEE** 370.00 **NUMBER FILED** 740.00 **TOTAL CHARGEABLE CLAIMS** minus 20= X\$ 9= X\$18=INDEPENDENT CLAIMS minus 3 = X42 =X84 =OR **MULTIPLE DEPENDENT CLAIM PRESENT** +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT RATE** RATE TIONAL TIOÑAL **AMENDMENT AFTER** PREVIOUSLY **EXTRA AMENDMENT** PAID FOR FEE FEE **Total** Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL QR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus ** X\$ 9= X\$18= OR Independent Minus = X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT** RATE TIONAL RATE **TIONAL AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18=OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140 =+280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." Th "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

۱		_	n	
٦p	plication	or	Docket	Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

_		LIIOU	tive dana	ury 1, 20								•	
_		CLAIMS A	S FILED (Colum			umn 2)		MALL E	NTIT	Υ	OR		R THAN - ENTITY
TOTAL CLAIMS								RAŢE	FI	EE	٦ ٠	RATE	FEE
FOR			NUMBER FILED		NUM	NUMBER EXTRA		ASIC FE	+	375	OR	BASIC FE	
TOTAL CHARGEABLE CLAIMS			minus 20= *		*			X\$ 9=		<u> </u>	OR		
INDEPENDENT CLAIMS			minus 3 = *		*			X42=	 	<u> </u>	1	X84=	<u> </u>
MULTIPLE DEPENDENT CLAIM PR			RESENT		<u></u>				-		OR		
* If the difference in column 1 is less than zero, enter "0" in column 2						<u></u>	140=	<u> </u>		OR	+280=		
CLAIMS AS AMENDED - PART II							Ţ	OTAL	<u></u>		OR	TOTAL	
((Column_1)_		(Column-2)(Column-3)			SMALL ENTITY			OTHER THAN OR SMALL ENTITY			
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT	4	HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA	F	RATE=	ADI TION FE	IAL		RATE	ADDI- TIONAL FEE
END	Total	.44	Minus	**4	7	=	×	\$ 9=			OR	X\$18=)
AM	Independent FIRST PRESE	NTATION OF MI	Miņus	PENDENT	CLAIM	=	×	(42=			OR	X84=	
	• .		our, ce oe	CHOLINI	OUNIV		+1	140=			OR	+280=	1
				•		•		TOTAL IT. FEE			OR A	TOTAL DDIT, FEE	
		(Column 1) CLAIMS		(Colum		(Column 3)							· · · · · · · · · · · · · · · · · · ·
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA	R	ATE	ADD TION FEE	AL		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X	\$ 9=		\Box	OR	X\$18=	
	Independent	* NTATION OF MU	Minus	***	01.4114	-	X	42=			OR	X84=	
	T THESE	MATION OF MC	CIPLE DEF	ENDENT	CLAIM		+1	40=		\neg	OR	+280=	
		(Column 1)		. (Colum	n 2)	(Column 3)		TOTAL T. FEE			OR A	TOTAL DDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID F	ST ER JSLY	PRESENT EXTRA	RA	ATE 7	ADDI FEE	۱L	ſ	RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	_	=	X\$	9=			OR	X\$18=	
AME	Independent	*	Minus	***		=	X	12=		┪	r	X84=	· · · · · · · · · · · · · · · · · · ·
	PIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM					\exists	OR -		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								40=			PR	+280=	
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													
	The "Highest Num	ber Previously Paid	For" (Total or	Independen	it) is the	highest number	found in	the appr	opriate	box i	n colur	nn 1.	

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** SMALL ENTITY **OTHER THAN** (Column 2) (Column 1) TYPE [**SMALL ENTITY** OR **FOR** NUMBER FILED **NUMBER EXTRA RATE FEE** RATE FEE BASIC FEE 345.00 690.00 OR minus 20= **TOTAL CLAIMS** X\$18= X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** SMALL ENTITY OR (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA** ... FEE FEE **AMENDMENT** PAID FOR Total Minus X\$ 9= X\$18= OR Independent Minus. = X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130 =OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL **RATE TIONAL AMENDMENT PREVIOUSLY** AFTER **EXTRA** AMENDMENT PAID FOR FEE **EEE** Total Minus X\$ 9= X\$18= OR Independent Minus = X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +26Ω= TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL **AMENDMENT AFTER PREVIOUSLY** RATE RATE **TIONAL EXTRA** AMENDMEN'T PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE Is less than 20, enter "20" ADDIT, FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number